Sir

Transmitted herewith for filing is the Patent Application of:

Inventor: NATHANIEL MCCAFFREY

For:

PIXEL WITH VARIABLE RESOLUTION DURING EXPOSURE

Enclosed	are:					• •	
x	4 sheets of drawing(s) - formal. An assignment of the invention to Dialog Semiconductor, An associate power of attorney Applicant claims small entity status Request & Certification under 35 USC 122(b)(2)(b)(i)						
X	An assignment of the invention to Dialog Semiconductor,						
	An associate power of attorney Applicant claims small entity status						
	Request & Certification under 35 USC 122(b)(2)(b)(i)						
The filing	g fee has been	calculated as shown bel	low:				
	(Col. 1) (Col. 2)		(Col. 2)	OTHER THAN A SMALL ENTITY			
FOR:		NO. FILED	NO. EXTRA	RATE	FEE		
BASIC	FEE	\geq	>><		\$ 750.		
TOTAL	_CLAIMS_	34 -20=	14	_x 18 =	\$ 252.	•	
INDEP	CLAIMS	4 -3=	1	_x 84 =	\$ 84.		
				SUB TOTAL	\$ 1,086.		
				ASSIGNMENT	\$40.		
<u> </u>				TOTAL	\$ 1.126.		
X	Please charge my Deposit Account No. 19-0033 in the amount of \$ 1,126. A duplicate copy of this sheet is enclosed.						
X	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any						
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	X	X Any additional filing fees required under 37 CFR §1.16.					
	X Any patent application processing fees under 37 CFR §1.17.						
Respectfully submitted,							
	STEPHEN B. ACKERMAN, REG. NO. 37,761						
EXPRESS MAIL CERTIFICATE							
Express Mail No.EV313928256US							

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Assistant Commissioner of Patents, Alexandria, VA, 22313-1450. Applicant and/or Attorney requests the date of deposit as the Filing Date.